

10864 U.S. PTO
09/639163



438	742	Class	Subclass
ISSUE CLASSIFICATION			

Best Available Copy

PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E.	PATENT DATE
SCANNED <i>Q8x</i>	Q.A. <i>Robt CH</i>

APPLICATION NO. 09/639163	CONT/PRIOR. F	CLASS 438	SUBCLASS 682	ART UNIT 2812	EXAMINER <i>Coleman</i>
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APPLICANTS

Kaori Tai

TITLE

Method of producing semiconductor devices and etching liquid

PTO-2040
12/99

ABANDONED

ISSUING CLASSIFICATION							
ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
438	742	438	755				
INTERNATIONAL CLASSIFICATION		257	E21.309				
H04L	21/302						
H04L	21/462						

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 4	Figs. Drwg. 20	Print Fig. 1C, 1D	Total Claims 8	Print Claim for O.G. 1
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner)			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	<i>William David Coleman</i> WILLIAM DAVID COLEMAN Primary Examiner (Primary Examiner)			7/31/03 ISSUE FEE	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	<i>William Short</i> (Legal Instruments Examiner)			Amount Due 1300 Date Paid 9/29/03	
			ISSUE BATCH NUMBER		

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ISSUE FEE IN FILE

(FACE)